

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	83819	"385"/\$.ccls. "398"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/24 18:50
S2	504	S1 and (carrier adj2 density)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/24 19:26
S3	175	S2 and dispersion	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/24 19:11
S4	161	S3 and (electrode electrical)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/24 18:52
S5	72	S3 and ((electrode electrical voltage potential) with refract\$4 with index)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/24 18:52
S6	12	S2 and (dispersion with (current voltage))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/24 19:13
S7	11	"6311114"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/24 19:13
S8	1	(10/167915).APP.	USPAT; USOCR	OR	OFF	2007/01/24 19:19
S9	258	S1 and ((dielectric permi\$1tivity) with dispersion)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/24 19:27
S10	232	"385"/\$.ccls. and ((dielectric permi\$1tivity) with dispersion)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/24 19:44

## EAST Search History

S11	31	"385"/\$.ccls. and ((dielectric permi\$1tivity) with dispersion with compensat\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/24 19:37
S12	1661	((dielectric adj constant) permi\$1tivity) with dispersion	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/24 19:43
S13	9	((dielectric adj constant) permi\$1tivity) with dispersion with compensat\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/24 19:38
S14	6	S13 not S11	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/24 19:45
S15	62	"385"/\$.ccls. and S12	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/24 19:44
S16	56	S15 not (S14 S11 S5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/24 19:45
S17	1	(10/291089).APP.	USPAT; USOCR	OR	OFF	2007/01/24 19:54
S18	5448	photonic adj2 (crystal band\$1gap)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/24 21:35
S19	110	S18 and (dispersion with (hole void cavity) with (interval spacing pitch size radius diameter))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/25 07:50
S20	69	S19 and "385"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/24 21:37
S21	12	("5802236"   "6097870"   "6243522"   "6334017"   "6433919"   "6445862").PN. OR ("6731846").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/24 21:51

## EAST Search History

S22	4	("20010006567"   "20040213536"   "6928221"   "6937781").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/24 22:20
S23	5467	photonic adj2 (crystal band\$1gap)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/25 07:50
S24	28	S23 and (dispersion with (hole void cavity) with (lattice width))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/25 07:50
S25	110	S23 and (dispersion with (hole void cavity) with (interval spacing pitch size radius diameter))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/25 07:51
S26	69	S25 and "385"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/25 07:51
S27	20	S24 not S26	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/25 07:51
S28	1	(10/321506).APP.	USPAT; USOCR	OR	OFF	2007/01/25 07:58
S29	11	"6311114"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/26 09:36
S30	1	1995-026666.NRAN.	DERWENT	OR	OFF	2007/01/26 09:32
S31	2	("6289151").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/26 09:37